O2, 100 EE CHET NO.: DMCI-0099

02, 10,04

PATENT PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		EED O
	Application of: na Havkin-Frenkel et al.	FEB 2 0 2004 Confirmation No.: 7483
_	cation No.: 10/087,714	Group Art Unit: 1638
	Date: February 28, 2002	Examiner: Cynthia E. Collins
For:	Vanillin Biosynthetic Pathway Enz	yme From Vanilla Planifolia
		EXPRESS MAIL LABEL NO: EL970385470US DATE OF DEPOSIT: February 9, 2004
		EL970385470US
Comn P.O. I	S Non-Fee MS AF missioner for Patents Box 1450 mdria, VA 22313-1450	. <u> </u>
Sir:		•
	REPLY TRANS	SMITTAL LETTER
	A Preliminary Amendment.	
$\boxtimes$		ffice Action Dated December 8, 2004.
	An Amendment Supplemental to the	Paper filed .
	A Substitute Specification (pages 1 -	) in clean form.
	A substitute specification (page	ges 1 - ) with markings.
	An Abstract is enclosed.	,
	replacement sheets of drawing	s are enclosed comprising figures .
	- · · · · · · · · · · · · · · · · · · ·	ack and white photograph(s) in this case, as they illustrating the claimed invention. One (1) set of sing figure(s) is submitted herewith.
	Petition is hereby made to accept dra	wing(s)/photograph(s) in this case.
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		Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures .				
		An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.				
	A Cer	tified Copy of each of the following applications: is enclosed.				
	An Associate Power of Attorney is enclosed.					
	Information Disclosure Statement.					
•		Attached Form 1449.				
		A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.				
	A Terminal Disclaimer is attached.					
	Appendices as follows: .					
	Other					
	No Additional Fee is Due.					
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.					
	Applicant(s) by its/their undersigned attorney, claims small entity status under 3 CFR § 1.27 as					
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.					

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				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	13	31 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0
INDEP. CLAIMS	3	5 (3 MINIMUM)	0	\$43 EACH	\$	\$86 EACH	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$145	\$	\$290	\$0	
ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$110
TWO MONTH EXTENSION OF TIME			\$210	\$	\$420	\$0	
☐ THREE MONTH EXTENSION OF TIME				\$475	\$	\$950	\$0
☐ FOUR MONTH EXTENSION OF TIME				\$740	\$	\$1480	\$0
FIVE MONTH EXTENSION OF TIME				\$1005	\$	\$2010	\$0
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$)	mings	(\$0)
TERMINAL DISCLAIMER				\$55	\$	\$110	\$0
OTHER	FEE OR SURCHA	RGE AS FOLL	OWS:				
TOTAL FEE DUE				\$		\$110	

	any overpayment to Deposit Account 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
$\boxtimes$	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of December 8, 2003 to and through Monday, February 9, 2004 comprising an extension of the shortened statutory period of (1) one month(s).

At E. Sioli

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: February 9, 2004

Scott E. Scioli

Registration No. 47,930

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